## PLEASE RETURN

## State of Montana Office of the Legislative Auditor

# REPORT TO THE LEGISLATURE NORTHERN MONTANA COLLEGE

## Financial-Compliance Audit for the Two Fiscal Years Ended June 30, 1985

This report contains six recommendations for improvement of the college's operations, including recommendations relating to:

- ► Compliance with federal laws.
- ► Unauditable equipment records.

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#### FINANCIAL-COMPLIANCE AUDITS

Financial-compliance audits are conducted by the Office of the Legislative Auditor to determine if an agency's financial operations are properly conducted, the financial reports are presented fairly, and the agency has complied with applicable laws and regulations which could have a significant impact on the financial schedules. In performing the audit work, the audit staff uses standards set forth by the American Institute of Certified Public Accountants and the United States General Accounting Office.

Financial-compliance audit staff members hold degrees with an emphasis in accounting. Most staff members hold Certified Public Accountant (CPA) certificates.

#### MEMBERS OF THE LEGISLATIVE AUDIT COMMITTEE:

Senator Judy Jacobson, Chairman Senator Dave Fuller Senator Pat Goodover Senator Tom Keating

Representative John Cobb, Vice Chairman Representative Dorothy Bradley Representative Roland Kennerly Representative Bruce Simon

#### Office of the Legislative Auditor

#### NORTHERN MONTANA COLLEGE

Financial-Compliance Audit for the Two Fiscal Years Ended June 30, 1985

Members of the audit staff involved in this audit were: Wayne Kedish, Manager; Julie Barr, Supervisor; Kim Thornton, Senior Auditor; and Terry Burke, Don Davies, Laurie Evans, John Fine, Gina Larson, Bill O'Donnell, Janet Tursich, and Amy Vanica, Staff Auditors.



#### STATE OF MONTANA

### Office of the Legislative Auditor



LEGISLATIVE AUDITOR

STATE CAPITOL HELENA, MONTANA 59620 406/444-3122

DEPUTY LEGISLATIVE AUDITORS:

JAMES GILLETT
FINANCIAL-COMPLIANCE AUDITS

JIM PELLEGRINI PERFORMANCE AUDITS

May 1986

LEGAL COUNSEL:

JOHN W. NORTHEY

The Legislative Audit Committee of the Montana State Legislature:

This document is our financial-compliance audit report on Northern Montana College's financial activity for fiscal years 1983-84 and 1984-85. The college's written response to audit recommendations is included in the back of the audit report.

We thank Northern Montana College officials and their staff for their cooperation and assistance throughout the audit.

Respectfully submitted

Scott A. Seacat Legislative Auditor

#### TABLE OF CONTENTS

	<u>Page</u>
Appointed and Administrative Officials	iii
Summary of Recommendations	iv
Introduction	1
Background	1
Legal Compliance	2
Student Financial Aid Reporting	2
Maintenance of Effort	5
Other Grant Reports	7
Internal Control	7
Property, Plant, and Equipment	9
Revenue	11
Physical Plant Inventory	11
Prior Audit Recommendations	12
Auditor's Opinion Letter and College Financial Statements	
Summary of Audit Opinion	
Auditor's Opinion Letter	13
Balance Sheet, June 30, 1985	15
Statement of Changes in Fund Balances, Fiscal Year Ended June 30, 1985	16
Statement of Current Funds Revenues, Expenditures, and Other Changes, Fiscal Year Ended June 30, 1985	17
Statement of Changes in Fund Balances, Fiscal Year Ended June 30, 1984	18
Statement of Current Funds Revenues, Expenditures, and Other Changes, Fiscal Year Ended June 30, 1984	19

#### TABLE OF CONTENTS (Continued)

	Page
Notes to Financial Statements	20
Schedule of Full-Time Equivalent (FTE) Students for the Fiscal Years Ending June 30, 1984 and 1985	26
Schedule of Federal Grant Expenditures and Disbursements, Year Ended June 30, 1985	27
Schedule of Federal Grant Expenditures and Disbursements, Year Ended June 30, 1984	28
College Response	29

#### APPOINTED AND ADMINISTRATIVE OFFICIALS

#### BOARD OF REGENTS OF HIGHER EDUCATION

		Term Expires
Ted Schwinden, Governor*		1988
Ed Argenbright, Superintendent		
of Public Instruction*		1988
Jeffrey Morrison, Chairman	Helena	1987
Dennis Lind, Vice Chairman	Missoula	1989
Beatrice McCarthy	Anaconda	1990
Bert Hurwitz	White Sulphur Springs	1993
David Paoli	Missoula	1986
Elsie Redlin	Sidney	1991
John Scully	Bozeman	1992

<sup>\*</sup>Ex officio members

#### COMMISSIONER OF HIGHER EDUCATION

Carrol Krause	Commissioner	of	Higher	Education
---------------	--------------	----	--------	-----------

John H. Noble Deputy Commissioner for Management and

Fiscal Affairs

#### NORTHERN MONTANA COLLEGE

Dr. William C. Merwin
Dr. Jerry W. Brown
Cynthia E. Bryson
William R. Byars, Jr.
Scott Ludlow
President
Academic Vice President
Dean of Student Services
Director of Fiscal Affairs
Controller

#### NORTHERN MONTANA COLLEGE LOCAL EXECUTIVE BOARD

Jim M. Kaze Margaret Moffatt Susan Watson



#### SUMMARY OF RECOMMENDATIONS

This listing serves as a means of summarizing the recommendations contained in the report and the audited college's reply. The major issues in the report relate to compliance with federal laws and unauditable equipment records.

Recommendation #1	Page
The college:	
A. Establish procedures to reconcile and document the financial aid system to the Statewide Budgeting and Accounting System.	5
College Response: Concur. See page 30.	
B. Determine the proper financial amount and submit an amended Federal Fiscal Operations Report.	5
College Response: Concur. See page 30.	
Recommendation #2 The college:	
A. Establish procedures which will ensure the amount reported for the level of maintenance of effort is accurate and is supported by the accounting records.	7
College Response: Concur. See page 30.	
B. Submit amended Federal Fiscal Operations Reports for the level of maintenance for fiscal years 1983-84 and 1984-85.	7
College Response: Concur. See page 30.	
Recommendation #3	
The college ensure all reports are submitted as required by the grant provisions in a timely manner.	7
College Response: Concur. See page 31.	

#### SUMMARY OF RECOMMENDATIONS (Continued)

	Page
Recommendation #4	
The college:	
A. Implement control procedures to ensure property is properly accounted for.	10
College Response: Concur. See page 31.	
B. Establish a procedure to determine and report the value of library books.	10
College Response: Concur. See page 31.	
C. Ensure the property system properly identifies federal property in accor- dance with federal regulations.	11
College Response: Concur. See page 31.	
D. Ensure PAMS and SBAS are updated each fiscal year to agree with the property listing.	11
College Response: Concur. See page 32.	
Recommendation #5	
The college establish and implement written procedures for the use and control of temporary receipts.	11
College Response: Concur. See page 32.	
Recommendation #6	
The college improve security controls over physical plant inventory.	12
College Response: Concur. See page 32.	

#### INTRODUCTION

We performed a financial-compliance audit of the Northern Montana College (NMC) for the two fiscal years ended June 30, 1985. The objectives of the audit were to:

- make recommendations for improvement in the college's management and internal controls.
- determine if the college's financial statements present fairly its financial position and the results of its operations for the two fiscal years ended June 30, 1985; and
- 31 determine the college's compliance with applicable laws and regulations.

This report contains six recommendations to the college. These recommendations address areas where the college can improve management, financial reporting, and compliance with laws and regulations. Other areas of concern deemed not to have a significant effect on the successful operations of the college are not included in this report but have been discussed with management.

In accordance with section 5-13-307, MCA, we analyzed the costs of implementing the recommendations made in the report. Each report section discloses the cost, if significant, of implementing the recommendation.

#### BACKGROUND

Northern Montana College opened for instruction on September 24, 1929. NMC is a multi-purpose institution offering pre-professional and professional courses of study in liberal arts and sciences, teacher education, and vocational-technical studies.

NMC has the sole responsibility in the Montana University System for vocational-technical education, primary responsibility for vocational teacher training, and offers the Bachelor of Technology degree for students who wish to combine liberal arts background with vocational training. NMC offers master's degrees in elementary education, vocational-technical education, and industrial arts, as well as bachelor's degrees in elementary, secondary, and vocational-technical education.

The college is financed primarily by state appropriations, university millage, student fees, federal grants, private gifts and grants, and auxiliary enterprise operations.

#### LEGAL COMPLIANCE

Our audit of Northern Montana College was performed in accordance with generally accepted auditing standards; Standards for Audit of Governmental Organizations, Programs, Activities, and Functions; U.S. Office of Management and Budget (OMB) Circulars A-21 and A-110; and the March 1984 U.S. Department of Education Student Aid Audit Guide. Accordingly, we reviewed the state and federal laws and regulations applicable to the college's operations. Areas reviewed include state laws which could have a material impact on the college's financial operations, specific grant provisions, cost allowability, eligibility, and grantor reporting. For the items tested, except for the items discussed in the following sections of this report, we found the college complied with applicable laws and regulations. Nothing came to our attention that causes us to believe untested compliance items are not in accordance with applicable laws and regulations.

#### Student Financial Aid Reporting

Our audit of the student financial aid programs at the college revealed several instances where the amounts reported on the Fiscal Operations Report did not agree to or reconcile to the college's accounting records or applicable student aid records.

The college prepares and submits the Fiscal Operations Report (FISAP) relating to student financial aid to the U.S. Department of Education annually. Federal regulations require the amounts reported on federal reports be supported by the college's accounting records or official student aid records. The college's primary

accounting records (Statewide Budgeting and Accounting System - SBAS) record financial activity for all college financial aid programs. However, the financial aid accounting subsystem records the details of student aid awards and payments. The college uses these two systems to prepare the FISAP. In order to ensure all student aid transactions are processed through both systems, the college should reconcile these systems. The college has not reconciled the financial aid subsystem to its primary accounting system. In addition, the college has not reconciled the amounts reported on its Fiscal Operations Reports to SBAS or the financial aid accounting subsystem. The following schedule details the differences:

### SCHEDULE OF AMOUNTS SHOWN ON FINANCIAL AID REPORTS VERSUS AMOUNTS SHOWN IN COLLEGE ACCOUNTING RECORDS

Federal Report Description	Federal Report Amount	Accounting/ Student Record Amount	Difference
Fiscal Year 1983-84 Total earned compensation for regular College Work-Study (CWS) jobs	\$ 72,461	\$ 72,194 <sup>1</sup>	\$ 267
National Direct Student Loan (NDSL) program	33,274	33,316	42
NDSL principal and interest repaid by borrowers	72,401	72,353 <sup>3</sup>	48
Tuition and fees	1,351,253	1,340,958 <sup>1</sup>	10,295
NDSL past due accounts referred to collection agent	12,699	12,6592	4()
Fiscal Year 1984-85 NDSL amount collected by collection agent	1,424	1,478 <sup>2</sup>	54
Tuition and fees	1,376,073	1,415,150 <sup>1</sup>	39,077
NDSL headcounts: Loan principal collected Teaching service	1,308 50	1,330 <sup>2</sup>	22 1
Loan principal cancelled on loans made July I, 1972 and after	28	31.2	3
Total principal and interest repaid by borrowers from all sources dur the 1984-85 award year		342 <sup>2</sup>	32
NDSL past due accounts referred to collection agent(s) Headcount Amount	27 \$ 18,229	$40\frac{2}{2}$ \$ 29,070 <sup>2</sup>	13 \$10,841

 $<sup>^{\</sup>rm I}$  Amounts obtained from the Statewide Budgeting and Accounting System (SBAS).

Source: Prepared by the Office of the Legislative Auditor

 $<sup>^2\</sup>mbox{\sc Amounts}$  obtained from financial aid accounting system.

 $<sup>^3\</sup>mbox{\sc Amount}$  obtained from SBAS and financial aid accounting system.

College personnel have indicated various reasons for the differences noted above. These reasons include error in calculation and college personnel not reconciling or documenting the reconciliation of the amounts they are reporting to the state's accounting records. By reconciling and documenting the reported amounts to the state's accounting records, the college can ensure the amount reported is accurate and include all items necessary. In addition, because there is no reconciliation, there is no assurance whether the reported amount or state accounting student record amount is correct. Inaccurate reporting of student financial aid information can also jeopardize the college's student financial aid eligibility.

#### RECOMMENDATION #1

WE RECOMMEND THE COLLEGE:

- A. ESTABLISH PROCEDURES TO RECONCILE AND DOCU-MENT THE FINANCIAL AID SYSTEM TO THE STATEWIDE BUDGETING AND ACCOUNTING SYSTEM.
- B. DETERMINE THE PROPER FINANCIAL AID AMOUNT AND SUBMIT AN AMENDED FEDERAL FISCAL OPERATIONS REPORT.

#### Maintenance of Effort

For each fiscal year for which the college receives an allocation of funds under the CWS or SEOG programs, it must continue to expend, on its own scholarship and student aid programs, an amount established by the federal government. This is known as the level of maintenance of effort. The college uses various state funding sources to meet the required level of maintenance of effort for student financial aid. The college reports the level of maintenance of effort to the Department of Education on the Fiscal Operations Report (FISAP). We selected a sample of state funding sources which are included in the maintenance of effort and found the following discrepancies.

## SCHEDULE OF AMOUNTS SHOWN AS PART OF MAINTENANCE OF EFFORT REPORTED VERSUS AMOUNTS SHOWN IN COLLEGE ACCOUNTING RECORDS

Fiscal Year	Description	Report Amount	Accounting Record Amount	Difference
1983-84	Institutional Employment	\$256,587	\$256,796	\$ 209
1983-84	Fee Waivers	184,706	183,706	1,000
1984-85	State Work-Study Earnings	16,667	16,371	296
1984-85	Institutional Employment	264,167	263,363	804
1984-85	Maintenance of Effort - Total	476,713	491,713	15,000

Source: Prepared by the Office of the Legislative Auditor

College personnel indicated the reasons for the differences relate to errors in calculation and not reconciling the amounts reported to the state's accounting records. Federal regulations indicate the level of maintenance of effort is based on an established three-year average and the college is to meet or exceed that level with state funding. Although the college still met the level of maintenance of effort for the two fiscal years, a proper reporting of maintenance of effort is necessary. If the federal government required the college to calculate a new three-year average using these fiscal years for a maintenance of effort, the college would misstate the average if these errors were not corrected. Based on the errors found on a sample of state funding sources, we recommend the college review its support for the total maintenance of effort for both fiscal years and ensure the amount is accurate and is supported by the accounting records.

#### RECOMMENDATION #2

WE RECOMMEND THE COLLEGE:

- A. ESTABLISH PROCEDURES WHICH WILL ENSURE THE AMOUNT REPORTED FOR THE LEVEL OF MAINTENANCE OF EFFORT IS ACCURATE AND IS SUPPORTED BY THE ACCOUNTING RECORDS.
- B. SUBMIT AMENDED FEDERAL FISCAL OPERATIONS
  REPORTS FOR THE LEVEL OF MAINTENANCE FOR
  FISCAL YEARS 1983-84 AND 1984-85.

#### Other Grant Reports

A provision in the Environmental Protection Agency (EPA) water quality grant indicated that NMC must submit an equipment list of all items purchased greater than \$300 to the EPA. NMC did not submit this listing with the Final Financial Status report sent in October 1985 because of an oversight. However, NMC submitted the listing in January 1986.

#### RECOMMENDATION #3

WE RECOMMEND THE COLLEGE ENSURE ALL REPORTS ARE SUBMITTED AS REQUIRED BY THE GRANT PROVISIONS IN A TIMELY MANNER.

#### INTERNAL CONTROL

We have examined the financial statements of the Northern Montana College for the two fiscal years ended June 30, 1984, and 1985. We issued our opinion dated January 30, 1986, on these statements. As part of our examination, we made a study and evaluation of the system of control of the college. Our study evaluated the system as required by generally accepted auditing standards and Standards for Audit of Governmental Organizations, Programs, Activities, and Functions for financial and compliance audits. We classified the controls in the following categories:

- 1. revenue;
- expenditures;
- payroll;
- 4. contracts and grants;
- 5. student financial aid:
- 6. cash;
- 7. property, plant, and equipment; and
- 8. inventory.

Our study included the control categories listed above. Through our study, we determined the nature, timing, and extent of our auditing procedures. We applied alternative audit tests to cash because the audit could be performed more efficiently by expanding substantive audit work. We studied, but did not evaluate, controls over inventory. Our evaluation of plant, property, and equipment internal controls indicated material control weaknesses. As a result, we determined the net investment in plant was unauditable. We did not evaluate the control system to the extent necessary to give an opinion on either individual segments or the system as a whole.

The management of the college is responsible for establishing and maintaining a system of accounting control. In fulfilling this responsibility, estimates and judgments by management are required to assess the expected benefits and related costs of control procedures. The objectives of a system are to provide management with reasonable assurance that: 1) assets are safeguarded against loss from unauthorized use or disposition; 2) transactions are executed in accordance with management's authorization; and 3) transactions are recorded properly to permit the preparation of financial statements in accordance with generally accepted accounting principles. Inherent limitations in any system of controls may cause errors or irregularities to remain undetected. The current system evaluation should not be used to project to future periods since the procedures may become inadequate or compliance with them may deteriorate.

The limited purpose of our study described in the first paragraph would not necessarily disclose all material weaknesses in the system. Accordingly, we do not express an opinion on the system of controls used by the college. However, our study disclosed conditions that indicate internal control weaknesses exist. These conditions relate to control weaknesses relating to property, plant, and equipment, revenue, and inventory as discussed on pages 9 and 11. These conditions were considered in determining the nature, timing, and extent of the audit tests of the financial statements. This report on internal control does not affect our opinion on the financial statements.

The preceding three paragraphs are intended solely for the use of management and the Legislature and should not be used for any other purpose. This restriction as to use is not intended to limit the distribution of this document which, upon presentation to the Legislative Audit Committee, is a matter of public record.

#### Property, Plant, and Equipment

The college had approximately \$12.5 million of fixed assets recorded in its Plant Fund at June 30, 1985. These assets include land, buildings, improvements, and equipment.

Although the college has worked on its property, plant, and equipment system, the system is still not complete. We attempted to audit the college's property list as of June 30, 1985, and found the listing did not contain all the equipment items and also included equipment items that no longer existed. In addition, the college did not include the value of library books as part of fixed assets in the Plant Fund as of June 30, 1985.

Annually, the college's business office sends an inventory list of equipment items to each department for verification of existence. College personnel indicated the property list is not complete for the following reasons:

 The property lists are not always returned to the business office by the heads of the departments.

- 2. The list is returned indicating verification when, in fact, some of the equipment items have been transferred to other departments, disposed of, or misplaced.
- 3. The business office does not have enough personnel to ensure all property is properly accounted for.
- 4. Adequate records have not been kept to date to properly value library books in an efficient manner.

The controller is in the process of determining a cost-efficient way to value the college's library books and include them in the college's fixed asset records.

We also noted two additional problems with the property records. First, the college does not identify property purchased with federal funds in accordance with federal regulations. Federal Attachment N of OMB "Circular A-110" requires property purchased with federal funds be properly recorded on property records. The property records shall include a description of the property, identification, and source of funding. College personnel indicated once their property system is complete, federal property will be properly identified. Secondly, the college has not updated the Property Accountability Management System (PAMS) or the Statewide Budgeting and Accounting System (SBAS) to agree with its property list. Since the college uses PAMS and SBAS as part of its accounting for property, the two systems should agree with the property listing.

Adequate accounting procedures and records are essential for the protection and control of state and federal property.

#### RECOMMENDATION #4

WE RECOMMEND THE COLLEGE:

- A. IMPLEMENT CONTROL PROCEDURES TO ENSURE PROP-ERTY IS PROPERLY ACCOUNTED FOR.
- B. ESTABLISH A PROCEDURE TO DETERMINE AND REPORT THE VALUE OF LIBRARY BOOKS.

- C. ENSURE THE PROPERTY SYSTEM PROPERLY IDENTIFIES FEDERAL PROPERTY IN ACCORDANCE WITH FEDERAL REGULATIONS.
- D. ENSURE PAMS AND SBAS ARE UPDATED EACH FISCAL YEAR TO AGREE WITH THE PROPERTY LISTING.

#### Revenue

The college has various cash collection points around campus. We reviewed controls over cash collections in the Auto Diesel department which collected approximately \$57,000 in fiscal year 1984-85. The NMC business office issues prenumbered receipts to the Auto Diesel department. When the department collects money from customers, it issues a receipt and subsequently deposits the money at the business office.

We found the Auto Diesel department did not account for voided receipts or account for the receipts in consecutive order. In addition, Auto Diesel department personnel indicated they file receipts with other records in the customer's file and were unaware of the need to account for them to the business office. By not accounting for all receipts, NMC increases the possibility of loss or misuse of cash. Proper accounting for receipts would have helped ensure the collection was deposited. Business office personnel indicated there is no written policy for the use of receipts.

#### **RECOMMENDATION #5**

WE RECOMMEND THE COLLEGE ESTABLISH AND IMPLEMENT WRITTEN PROCEDURES FOR THE USE AND CONTROL OF TEMPORARY RECEIPTS.

#### Physical Plant Inventory

NMC estimated its physical plant inventory at approximately \$42,000 in fiscal year 1984-85. During our observation of physical plant and supplies inventory at the college, we observed weaknesses in inventory control. Parts and supplies stored in the

physical plant are accessible to all physical plant employees. Also, the building where the supplies are kept is not locked during the day. Because of these weaknesses, controls are not adequate to ensure that all parts purchased by the physical plant are eventually charged to a user department. Given the size of the inventory, we realize it would not be cost beneficial for NMC to hire an employee to monitor the inventory. However, NMC could implement additional procedures to strengthen its internal controls by keeping the physical plant locked at all times and issuing keys to a limited number of employees.

#### RECOMMENDATION #6

WE RECOMMEND THE COLLEGE IMPROVE SECURITY CONTROLS OVER PHYSICAL PLANT INVENTORY.

#### PRIOR AUDIT RECOMMENDATIONS

A public accounting firm performed the last financial-compliance audit of the college for the two fiscal years ended June 30, 1983. The report contained nine recommendations still applicable to the college. The college implemented four of the recommendations, partially implemented four of the recommendations, and did not implement one of the recommendations. The recommendations which the college did not implement or partially implemented that have a significant effect on the successful operations of the college concern; property, plant, and equipment; and inventory discussed on pages 9 and 11.

## AUDITOR'S OPINION LETTER AND COLLEGE FINANCIAL STATEMENTS

#### SUMMARY OF AUDIT OPINION

The auditor's opinion issued in this report is intended to convey to the reader of the financial statements the degree of reliance which can be placed on the amounts presented.

The reader may rely on the fairness of the amounts presented in the statements shown on pages 15 through 25 except for the specific item discussed in the auditor's opinion on page 13.

#### STATE OF MONTANA

### Office of the Legislative Auditor



STATE CAPITOL HELENA, MONTANA 59620 406/444-3122

**DEPUTY LEGISLATIVE AUDITORS:** 

JAMES GILLETT FINANCIAL-COMPLIANCE AUDITS

JIM PELLEGRINI

LEGAL COUNSEL:

JOHN W. NORTHEY

The Legislative Audit Committee of the Montana State Legislature:

We have examined the accompanying Balance Sheet of Northern Montana College at June 30, 1985, and the related Statements of Changes in Fund Balances and Current Funds Revenues, Expenditures, and Other Changes for each of the two fiscal years then ended. Except as explained in paragraph three, our examination was made in accordance with generally accepted auditing standards and Standards for Audit of Governmental Organizations, Programs, Activities, and Functions and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

The financial statements presented are only for Northern Montana College. Accordingly, the accompanying financial statements are not intended to present fairly the financial position of the state of Montana as of June 30, 1985, or the results of its operations and changes in its fund balances for the two fiscal years then ended, in conformity with generally accepted accounting principles.

Records supporting the cost of equipment at June 30, 1983, 1984 and 1985 were not adequate to permit us to apply procedures to satisfy ourselves regarding the cost of equipment.

In our opinion, except for the effect of the item discussed in paragraph three, the financial statements noted in paragraph one present fairly the financial position of Northern Montana College as of June 30, 1985, the changes in its fund balances, and the current funds revenues, expenditures, and other changes for each of the two years then ended in conformity with generally accepted

accounting principles which have been applied on a consistent basis.

Our examination was made for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying Schedule of Federal Grant Expenditures and Disbursements for fiscal years ended June 30, 1984 and 1985, and the Schedule of Full-Time Equivalent (FTE) Students for the two years ending June 30, 1985, are presented as supplemental information and are not a required part of the basic financial statements. In our opinion, except for the effect of the matter discussed in paragraph three, the information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Respectfully submitted,

James Gillett, CPA Deputy Legislative Auditor

January 30, 1986



### MORTHERN MONTANA COLLECTE BALANCE SHEET FISCAL YEAR FYDED TINE 10, 1985

						PLANT FUNDS			
	CLTRENT 'mrestricted	FENDS Festricted	FINES	ELLOS ELLOS	Lnexpended	Renewal & Replacement	Retitement of Investment Indebtedness in Plant		
nsett Sast Peretvables	\$ 070,672 198,371	\$20,2JA 11,603	\$ 16,536	\$ 4,4	\$ 3.072	\$ 38,769			
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#### NORTHERN MONTANA COLLEGE STATEMENT OF CHANGES IN FUND BALANCES FISCAL YEAR ENDED JUNE 30, 1985

							FUNDS	
	Unrestricted	Restricted	LOAN FUNDS	FUNDS	Unexpended	Replacement	Retirement of Indebtedness	Investment in Plant
Revenues & Other Additions: Unrestricted Current Revenue Federal Grants - Restricted State Grants - Restricted Private Gife/Grants Restricted Investment Income Unrest on Loans Revenues Interest on Loans Revenues Institutional Advances	\$9,574,426	\$1,001,866 27,842 89,956	\$ 4,546 18,765 8,821	\$ 2,607	\$162,940 50,134 9,364	\$ 72,358		
Expended for Plant Retirement of Debt								\$ 226,187
Student Fees Other Prior Year	(12,850)	1.697			66,331			
Federal Reimbursement for Loans Total Revenues & Additions	0,561,576	1,121,361	4,572 36,704	2,607	388,769	72,358		1,066,742
Expenditures & Neductions: Educational & General Auxiliary Enterprise Administrative & Collection Costs	7,946,879 1,607,025	1,120,368	24.035					
Administrative a Collection Costs Loan Cancellations Expended for Plant Retirement of Debt Interest of Debt			9,677		286,78m		\$ 83,000 80,745	
Other Prior Year Total Expenditures & Deductions	9,556,251	993 1,121,361	33,273		286,786		163,745	
Transfers: Mandatorv: Principal 6 Interest Penewal 6 Replacement Nonmandatory	(81,745) (38,342) (13,113)				13,113	(82,5001 38,342	164,245	
Total Transters Net increase(Decrease) for the Year	(133,200)		3,431	2,607	13,113	28,200	164,245 500	1,066,742
Fund Balance at the Beginning of the Year Adoustment to Prior Year Fund Balance	420,258		506,314	54,048	43,975	307,794	216,116	11,016,635
Adjustment to Frior lear rund balance Fund Balance at the End of Year	\$ 295,383	5 -0-	\$509,745	\$56,655	\$ 59,071	\$335,994	\$216,616	\$ 9,854,480

See accompanying notes to the financial statements.

## NORTHERN MONTANA COLLEGE STATEMENT OF CURRENT FUNDS REVENUES, EXPENDITURES, AND OTHER CHANGES FISCAL YEAR ENDED JUNE 30, 1985

	CURRE		
	Unrestricted	Restricted	<u>Total</u>
Revenues:			
Tuition and Fees	\$1,346,829		\$ 1,346,829
State Appropriations	6,263,731		6,263,731
Federal Grants	27,711	\$1,001,866	1,029,577
State Grants	11,460	27,842	39,302
Private Gifts/Grants	11,100	89,956	89,956
Sales of Auxiliary and Designated		0,,,,,	07,750
Entities	1,923,110		1,923,110
Other Sources	1,585		1,585
Total Revenues	9,574,426	1,119,664	10,694,090
	<del></del>		
Expenditures Transfers:			
Educational and General:			
Instruction	3,840,770	82,539	3,923,309
Public Service	13,192	31,577	44,769
Academic Support	817,904	1,947	819,851
Student Services	949,769	178,362	1,128,131
Institutional Support	1,159,224	128	1,159,352
Operation of Plant	960,126		960,126
Scholarships and Fellowships	205,894	825,815	1,031,709
Total Educational and General	7,946,879	1,120,368	9,067,247
Auxiliary Enterprises:			
Expenditures	1,607,025		1,607,025
Mandatory Transfers for:	1,007,023		1,007,023
Principal and Interest	81,745		81,745
Renewal and Replacements	38,342		38,342
Total Auxiliary	1,727,112		1,727,112
Total Expenditure and Transfers	9,673,991	1,120,368	10,794,359
Total Expelleredie and Fransiers	9,073,991	1,120,500	10,794,339
Other Transfers/Changes:			
Prior Year Transactions	(15,197)	704	(14,493)
Nonmandatory Transfers	(13,113)		(13,113)
Total Other	(28,310)	704	(27,606)
NET CHANCE IN THIS DALANCE	e (197 975)	<b>.</b>	A (107 075)
NET CHANGE IN FUND BALANCE	\$ (127,875)	\$ -0-	\$ (127 <b>,</b> 875)

See accompanying notes to the financial statements.



#### NORTHERN MONTANA COLLEGE STATEMENT OF CRANGES IN FUND BALANCES FISCAL YEAR ENDED JUNE 30, 1984

	CURRENT FUNDS				PLANT FUNDS			
	Unrestricted	Restricted	FUNDS	ENDOWMENT FUNDS	Unexpended	Renewal & Replacement	Ketirement of Indebtedness	Investment in Plant
Revenues & Other Additions: Unrestricted Current Fund Revenue Stare Appropriations - Restricted Federal Cents & Contracts - Stare Grants & Contracts - Frivet Gifts, Grants & Contracts - Restricted Trivestead Company of Contracts - Trivestead Lines Received Lines Sective Lines Received Institute of Contracts - Contracts - Institutional Executive Contracts - Contrac	\$8,685,260	\$846,908 43,678 73,835	\$ 1.562 10.374 21,611 7.134	s 2,576	\$178,620 1,836	\$ 48,314		
Expended for Plant Facilities Setirement of Indebtedness								\$ 351,809
Student Fees Other Prior Year Total Revenues & Other Additions	4,240 8,889,500	964.421	1,116	2,376	60,766 46,300 287,522	48,314		433,809
Expenditures & Other Deductions: Educational & General Expenditures Auxiliary Enterprise Expenditures Administrative & Collection Costs Loan Cancellations Expended for Plant Facilities -	7,021,948 1,515,731	977,278	53,234 P,40-		183			
Capitalized					351,809			
E-pended for Plant Facilities - Not Capitalized Retirement of Indebtedness Interest of Indebtedness					58,211	103,974	\$ 82,000 83,234	
Other Frior lear	5,462	18,-39				E,103		
Total Expenditures & Other Deductions	8,543,1-1	095,717	61,638		410,263	112,077	165,234	
Transters Among Funds - Additions Deductions:: handatory:								
Frincipal & Interest	152,498)					(83,236) 38,342	165,734	
Renewal & Feplacement Nonmandatory Transfers	186,5601				88,592	30,34.	2,032)	
Total Transfers Net Increase(Decrease) for the Year	138,059	131,296)	19,541	-15*+	(34,089)	106,657)	(1.532)	433,809
Find Balance at the Beginning of the lear Adjustment to Prior Year Fund Balance Fund Balance at the End of Year	.8=,.98 \$_912,257	31,292	5-0-1 \$5-0-1	11.472	78,063 \$ 43,974	*16,*51 \$307,794	217,648 \$216,116	13,376,8+6 (2,792,000) \$11,018,655

we recompanying notes to the financial statements.

## NORTHERN MONTANA COLLEGE STATEMENT OF CURRENT FUNDS REVENUES, EXPENDITURES, AND OTHER CHANGES FISCAL YEAR ENDED JUNE 30, 1984

	Unrestricted	Restricted	Total
Revenues:			
Tuition and Fees	\$1,280,172		\$1,280,172
State Appropriations	5,702,450		5,702,450
Federal Grants and Contracts	20,847	\$846,908	867,755
State Grants and Contracts	•	43,678	43,678
Private Gifts, Grants, and Contracts		73,835	73,835
Sales and Services of Auxiliary and			
Designated Enterprises	1,880,447		1,880,447
Other Sources	1,344		1,344
Total Revenues	8,885,260	964,421	9,849,681
Expenditures and Mandatory Transfers:			
Educational and General:			
Instruction	3,729,602	75,407	3,805,009
Public Service	5,566	45,418	50 <b>,</b> 984
Academic Support	680,209	1,725	681,934
Student Services	798,056	144,184	942,240
Institutional Support	789,618	162	789,780
Operation and Maintenance of Plant	829,465		829,465
Scholarships and Fellowships	189,432	710,382	899,814
Educational and General Total	7,021,948	977,278	7,999,226
Auxiliary Enterprises:			
Expenditures	1,515,731		1,515,731
Mandatory Transfers for:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-,,
Principal and Interest	82,498		82,498
Renewal and Replacements	38,342		38,342
Auxiliary Total			
Total Expenditure and Mandatory			
Transfers	8,658,519	977,278	9,635,797
Other Transfers and Additions			
(Deductions):			
Prior Year Transactions	(1,222)	(18,439)	(19,661)
Nonmandatory Transfers	(86,560)	(10,13))	(86,560)
Transfers of Unspent Funds to State	(00,300)		(00,300)
General Fund	(87,782)	(18,439)	(106,221)
Net Increase (Decrease) in Fund	(3.,.32)		(-00,1==1)
Balances	\$ 138,959	\$(31,296)	\$ 107,663

See accompanying notes to the financial statements.

#### NORTHERN MONTANA COLLEGE

#### NOTES TO FINANCIAL STATEMENTS

#### FOR THE TWO YEARS ENDED JUNE 30, 1985

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies followed by Northern Montana College are described below to enhance the usefulness of the financial statements to the reader.

#### A. Accrual Basis

The financial statements have been prepared on the full accrual basis except for depreciation accounting as explained in note 1c. The statement of current funds revenues, expenditures, and other changes is a statement of financial activities of current funds related to the current reporting period. It does not purport to present the results of operations or the net income or loss for the period as would a statement of income or a statement of revenues and expenses.

To the extent that current funds are used to finance plant assets, the amounts so provided are accounted for as: 1) expenditures, in the case of normal replacement of movable equipment; 2) mandatory transfers, in the case of required provisions of debt amortization and interest; and 3) transfers of a nonmandatory nature in all other cases.

#### B. Fund Accounting

In order to ensure observance of limitations and restrictions placed on the use of the available resources, the accounts are maintained in accordance with the principles of fund accounting. This is the procedure by which resources for various purposes are classified for accounting and reporting purposes into funds that are in accordance with the nature and purpose of such funds. Separate accounts are maintained for each fund; however, in the accompanying financial statements, funds that have similar

characteristics have been combined into fund groups. Accordingly, all financial transactions have been recorded and reported by fund group.

The assets, liabilities, and fund balances of the college are reported in the following self-balancing fund groups as follows:

- Current fund includes all unrestricted and restricted resources which are available for support of operations.
- Loan funds includes amounts received from donors, governmental agencies and mandatory institutional matching grants which are restricted for use in making loans to students.
- Endowment funds includes amounts which are subject to restrictions of gift instruments requiring in perpetuity that the principal be invested and the income only be utilized.
- Plant funds are separated into four distinct subgroups with self-balancing accounts:
  - Unexpended utilized for acquisition of long-term institutional assets.
  - Renewal and replacement utilized for long-term institutional asset maintenance.
  - Retirement of indebtedness utilized for debt service charges and retirement of indebtedness on long-term institutional assets.
  - Investment in plant denotes the cost of long-term institutional assets and associated liabilities.
- Agency funds includes assets held by the institution as a custodian or fiscal agent for other organizations or individuals.

#### C. Plant Assets and Depreciation

Investment in plant represents an accumulation of the cost of purchased assets net of trade-in amounts. Gifts are recorded at market value when received. Buildings are recorded at historically based appraisal values with subsequent additions at cost. Assets purchased are recorded as expenditures in the various funds in

the year of purchase. Depreciation on physical plant and equipment is not recorded.

#### D. Investments

All gains and losses arising from the sale, collection, or other disposition of investments are accounted for in the fund which owned such investments. Ordinary income derived from investments is accounted for in the fund owning such investments, except for income derived from investments of endowment fund, which income is accounted for, if unrestricted, as revenues of the operating fund, or if restricted, as unearned revenues (amounts) until the terms of the restriction have been met.

#### E. Unrestricted Revenue

All other unrestricted revenue is accounted for in the unrestricted current fund. Restricted gifts, grants, appropriations, endowment income, and other restricted resources are accounted for in the appropriate restricted funds. Restricted current funds are reported as revenues and expenditures when expended for current operating purposes.

#### F. Inventories

Inventories consist of textbooks, school supplies, minor repair parts, food and office supplies, and are valued at the first in, first out (FIFO) basis at the lower of cost or market.

#### 2. INVESTMENTS

Investments exclusive of Plant Funds are recorded at cost. Investments consist primarily of amounts invested, through the Montana State Board of Investments using its short-term investment pool and U.S. Treasury Bills. Market values, which approximates cost of investments of the funds indicated, were as follows:

Current fund - unrestricted	\$227,620
Loan funds	31,263
Endowment fund	55,687
Plant funds - unexpended	64,480
<ul> <li>renewal &amp; replacement</li> </ul>	277,320
- retirement of indebtness	216,616
Agency funds	101,596
Total	\$974,582

Investments of the Plant Funds-Renewal and Replacement and Retirement of Debt Subfunds are held by a trustee in accordance with the Bond Trust Indenture.

#### 3. BONDS PAYABLE

A summary of bonds payable follows:

2 3/4% to 3 1/2% secured revenue bonds payable due in varying annual installments through 2018

\$2,625,000

The Housing and Dining System bonds payable are secured by a first lien on and a pledge of (a) net revenues to be derived from the operation and/or ownership of the Housing and Dining System, and (b) the Student Union Building use fee at a rate of \$20 per quarter per each full-time student.

Semi-annual deposits to a bond and interest sinking fund account are required equal to the interest to become due on the next interest payment date, plus one-half of the principal due within the succeeding twelve months. Also, a repair and replacement reserve account is to be established into which shall be deposited from the revenue fund account, annually the sum of \$38,242 or such portion available for transfer until the funds and/or investments shall aggregate \$383,418.

The projected debt service for the next five years is as follows:

Year Ending June 30,	Principal
1986	\$84,000
1987	90,000
1988	93,000
1989	96,000
1990	97,000

#### 4. RETIREMENT PROGRAMS

Retirement benefits are provided for the academic and certain professional staff through the Montana Teachers' Retirement System (TRS) and all other staff through the Montana Public Employees' Retirement System (PERS). Both plans are administered by the state of Montana and membership is compulsory for the respective classes of employees. Contributions to the plans are made by both the college and the participant based on a percent of the participant's salary.

Defined benefits under both plans are based on years of service and final average compensation of the participants. The actuarial present value of vested benefits and the amount, if any, of unfunded past service costs for employees covered under the plans has not been determined. Total pension expense for the year ended June 30, 1985 was \$327,185 and \$302,944 for the year ended June 30, 1984.

Actuarial evaluations are performed every two years. The last completed valuation for TRS was for the period ending June 30, 1985. PERS valuation was for the period ended June 30, 1984. Both systems were actuarially sound at the date of valuation.

#### 5. CONTINGENT LIABILITIES

There are various lawsuits against the agency and the cost of litigation and claims, if any, will be paid by the Department of Administration, Insurance and Legal Division, state of Montana.

#### 6. ADJUSTMENT TO PRIOR PERIOD FUND BALANCE

The ending Fund Balance from the fiscal year ending June 30, 1983, financial statements for the Investment in Plant Fund erroneously included the liability for Bonds Payable totalling \$2,792,000. The ending Fund Balance from the fiscal year ending June 30, 1984, financial statements for the Investment in Plant Fund included equipment with an estimated value of \$3,797,392. Historical value of the equipment at this time was \$1,564,475.

During fiscal year 1983-84 long-term bond liabilities were reduced by \$2,000 for bonds called in 1972 that had not been submitted for payment.

## SCHEDULE OF FULL-TIME EQUIVALENT (FTE) STUDENTS FOR THE FISCAL YEARS ENDING JUNE 30, 1984 AND 1985

Quarter	Year	Undergraduate FTEs Reported	Graduate FTEs Reported <sup>2</sup>	Total FTEs Reported
Summer	1983	513	83	596
Fall	1983	1,622	18	1,640
Winter	1984	1,552	38	1,590
Spring	1984	1,379	28	1,407
Summer	1984	475	110	585
Fall	1984	1,547	53	1,600
Winter	1985	1,515	43	1,558
Spring	1985	1,333	45	1,378

 $<sup>^{1}</sup>$  undergraduate quarterly credit hours divided by 15

 $<sup>^{2}\</sup>mathrm{graduate}$  quarterly credit hours divided by 12

## SCHEDULE OF FEDERAL GRANT EXPENDITURES AND DISBURSEMENTS YEAR ENDED JUNE 30, 1985

	Current Year Expenditures
U.S. Department of Education	
Cooperative Education 84 G008303467	\$ 1,950
Cooperative Education Supplement 84	φ 1,950
G008324103	2,311
Library Resource 84 G008351159	545
Special Services 84	545
G008004389	9,354
Pell Grants 85 P008502056	700 500
College Work-Study 85	702,593
P0085124?6	83,397
Supplemental Education Opportunity Grant 1 85	
P008532426	13,630
Supplemental Education Opportunity Grant C 85 P008542426	2,830
Cooperative Education 85 G008400494	61 202
Special Services 85	65,282
G008401690	85,611
Cooperative Education Supplement 85	
G008401172 National Direct Student Loan	2,793
National Direct Student Loan Administration	107,090 2,126
Salara Biloco Seddene Bodh Administration	2,120
Environmental Protection Agency	
EPA Water Quality 84	
T00837101 H20 Pollution Control 85	27,135
T008424010	4,442
	,,,,,
Nursing Student Loans	8,320
Subgrants	
State Vocational Conference	
T00832601	5,327
Upgrade Technical Instruction 845705052422T854	2,232
State Student Incentive Grant 85	۷,232
LTR DID 06/08/84	16,856
Children's Literature 85 - Montana Committee	
for the Humanities 9-1-51	2 250
J-1-J1	2,250

## NORTHERN MONTANA COLLEGE SCHEDULE OF FEDERAL GRANT EXPENDITURES AND DISBURSEMENTS YEAR ENDED JUNE 30, 1984

U.S. Dont of Education	Current Year Expenditures
U.S. Dept. of Education	
Cooperative Education G008303467	\$ 35,151
Cooperative Education Supplement Q008324103	296
Library Resource	2,0
G008351159	345
Special Services 84 G008004389	73,541
Supplemental Educational Opportunity Grant	, - ·
(SEOG) Initial P008432426	r / 00
Supplemental Educational Opportunity Grant	5,489
(SEOG) Continuing	
P008442426	14,776
College Work-Study	
P008412426 Pell Grants 84	64,517
P008402056	569,108
Cooperative Education	307,100
G008103962	13,737
Library Resource 83	4.0.0
C008251315 Special Services 83	492
G008004389	6,126
National Direct Student Loan (NDSL)	·
9340200 (164)	97,590
National Direct Student Loan (NDSL) Administration	-0-
Administration	-0-
Environmental Protection Agency	
Montana Environmental Training and Coordinating	
Council (METCO)	0.400
T008326-01 Water Pollution Control	2,438
T008371-01	42,481
Nursing Student Loan	14,575
Subayanta	
State Student Incentive Grant (SSIG)	16,320
State Vocational Education	10,520
84-5705-05-24-22-T855	22,224
Facility Vitality	887
Heart Land - Montana Committee for the Humanities	250
An Evening with Yoshi - Montana Committee for	250
the Humanities	499
Children's Literature 84 - Montana Committee	
for the Humanities	3,749



#### COLLEGE RESPONSE

# THE WIND WINDS

OFFICE OF THE PRESIDENT

#### NORTHERN MONTANA COLLEGE

Montana University System HAVRE 59501



May 14, 1986

Mr. Scott Seacat Legislative Auditor Room 135 State Capitol Helena, MT 59620

Dear Mr. Seacat:

Enclosed please find Northern Montana College's response to recommendations made in the course of your staff's audit.

We wish to thank the audit staff for the professional review of our fiscal management.

Sincerely,

William C. Merwin

President

WCM:db

Enclosure

#### RECOMMENDATION #1 A.

We recommend the college establish procedures to reconcile and document the Financial Aid System to the Statewide Budgeting and Accounting System.

#### RESPONSE:

CONCUR. Procedures were reviewed, modified, and implemented to document the reconciliation of Financial Aid reports to the Statewide Budgeting and Accounting System at the time the auditor's informed us of discrepancies.

#### RECOMMENDATION #1 B.

We recommend the college determine the proper financial aid amount and submit an amended federal fiscal operations report.

#### RESPONSE:

CONCUR. An amended federal fiscal operations report will be submitted prior to June 30, 1986.

#### RECOMMENDATION #2 A.

We recommend the college establish procedures which will ensure the amount reported for the level of maintenance of effort is accurate and is supported by the accounting records.

#### RESPONSE:

CONCUR. Procedures were reviewed and modified for preparing the Federal Fiscal Operations Reports to ensure accuracy and support at the time the auditor's informed us of the errors.

#### RECOMMENDATION #2 B.

We recommend the college submit amended Federal Fiscal Operations Reports for the level of maintenance for fiscal years 1983-84 and 1984-85.

#### **RESPONSE:**

CONCUR. Amended federal fiscal operations reports will be submitted prior to June 30, 1986.

#### RECOMMENDATION #3.

We recommend the college ensure all reports submitted as required by the grant provisions in a timely manner.

#### RESPONSE:

CONCUR. Due dates for federal reports are highlighted on a calendar to ensure no future reports are missed.

#### RECOMMENDATION #4 A.

We recommend the college implement control procedures to ensure property is properly accounted for.

#### RESPONSE:

CONCUR. This is an on-going project. We have implemented procedures for encouraging accurate completion and return of property listings. Inventory records from these listings will be updated prior to June 30. 1986.

#### RECOMMENDATION #4 B.

We recommend the college establish a procedure to determine and report the value of library books.

#### RESPONSE:

CONCUR. We have discussed a statistical plan for valuing library books with the Auditor's office. We will apply this plan during the summer of 1986.

#### RECOMMENDATION #4 C.

We recommend the college ensure the property system properly identifies federal property in accordance with federal regulations.

#### RESPONSE:

CONCUR. The property system will identify federal property prior to June 30, 1986.

#### RECOMMENDATION #4 D.

We recommend the college ensure PAMS and SBAS are updated each fiscal year to agree with the property listing.

#### RESPONSE:

CONCUR. PAMS and SBAS will be updated prior to the end of fiscal year 1985-86 to agree with the property listing.

#### RECOMMENDATION #5.

We recommend the college establish and implement written procedures for the use and control of temporary receipts.

#### RESPONSE:

CONCUR. Written instructions will be distributed to all personnel issuing temporary receipts prior to June 1, 1986. In addition, the procedure will be discussed in a policy workshop in September 1986.

#### RECOMMENDATION #6.

We recommend the college improve security controls over physical plant inventory.

#### RESPONSE:

CONCUR. A locking door was installed in the physical plant parts area in the fall of 1985.

